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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 6

Complete if Known				
Application Number	09/520,165 592-165			
Filing Date	JUNE 12, 2000			
First Named Inventor	MAHADEVAN IYER			
Art Unit	2661-362/			
Examiner Name	SALVATORE CANGIALOSI			
Attorney Docket Number	134897			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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81		^{US-} 5,835,481	11-10-98	AKYOL ET. AL.	
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or		US- 5,884,325	03-16-99	BAUER ET. AL.	
800		^{US-} 5,951,639	09-14-99	MACLNNIS	
or		^{US-} 5,987,376	11-16-99	OLSEN ET. AL.	
Ge.		^{US-} 6,047,322	04-04-00	VAID ET. AL.	
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Examiner Initials*	Cite No.1	te Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Translation is attached.

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Application Number	09/592,165				
Filing Date	JUNE 12, 2000				
First Named Inventor	MAHADEVAN IYER				
Art Unit	2661 3621				
Examiner Name	SALVATORE CANGIALOSI				
Attorney Docket Number	134897				

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First Named Inventor	MAHADEVAN IYER				
Art Unit	2661 362/				
Examiner Name	SALVATORÉ CÁNGIALOSI				
Attorney Docket Number	134897	_			

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known) EP 0909074 A1 WO 9529544	Cite No.¹ Foreign Patent Document Publication Date MM-DD-YYYY Country Code³ Number⁴ Kind Code⁵ (if known) 04-14-99 WO 9529544 11-02-95	No.1 Date Applicant of Cited Document	Cite No.1 Poreign Patent Document Publication Date MM-DD-YYYY Publication Date MM-DD-Y

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Attorney Docket Number

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	Complete if Known		
Application Number	09/592,165	RECEIV	ED
iling Date	JUNE 12, 2000		
irst Named Inventor	MAHADEVAN IYER	MAY 2 4 20	P 4
Art Unit	2601 362/	Technology Cent	er 260
xaminer Name	SALVATORE CANGI), 200

134897

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*EXAMINER: Initially reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application Number 09/592,165

INFORMATION DISCLOSURE

Filing Date JUNE 12, 2000

First Named Inventor MAHADEVAN IYER Technology Center 2600

Art Unit 2661 72, 2 /

(Use as many sheets as necessary)

Art Unit 2661 36 2 (

Examiner Name SALVATORE CANGIALOSI

Sheet 5 of 6 Attorney Docket Number 134897

			NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*		ite o. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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	ite for form 1449/PTO			Complete if Known			
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INF	ORMATION	I DIS	CLOSURE	Filing Date	JUNE 12, 2000		
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	MAHADEVAN IYER		
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				Examiner Name	SALVATORE CANGIALOSI		
Sheet	6	of	6	Attorney Docket Number	134897		

	_	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Sheet

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Filing Date	June 12, 2000				
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De/	4	US- 5.579.222	11-26-1996	BAINS ET AL.	ì
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	Foreign Patent Do	cument			Pages, Columns, Lines,	Γ			
Examiner Initials*	Cite No.	Country Code ³ -Number ⁴	-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	۲		
Sc		EP 0 909 074 A1		04-14-1999	LUCENT TECHNOLOGIES				
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Suc		WO 95/29544		11-02-1995	CISCO SYSTEMS	†	T		
Suc		WO 98/28880		07-02-1998	MCI COMMUNICATIONS		L		
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Examiner Signature	5.	Cang	(4/05)	Date Considered	3/05
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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 Of

Complete if Known				
Application Number 09/592.165				
Filing Date JUNE 12, 2000				
First Named Inventor Mahadevan Iyer				
Art Unit	-200T 3621			
Examiner Name SALVATORE CANGIALOSI				
Attorney Docket Number 134897				

	U.S. PATENT DOCUMENTS							
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant			
tnitials*	Np.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear			
Sic	П	US- 6,073,175	06-06-2000	TAVS ET AL.				
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Examiner Initials*	Cite No.1	Country Code ³	-Number ⁴⁻	-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	Т ⁶
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	Examiner Signature	S. Cangiel	OS Date Considered	3/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 Of 8

Complete if Known				
Application Number 09/592,165				
Filing Date JUNE 12, 2000				
First Named Inventor Mahadevan Iyer				
Art Unit 20017 362 [
Examiner Name SALVATORE CANGIALOSI				
Attorney Docket Number	134897			

			U.S. PATE	NT DOCUMENTS	
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
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Sie	4	US-6, 311,205	10-30-2001	DUTCHER ET AL.	AITOFIAED
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Sve	$ar{I}$	US-6, 374,295	04-16-2002	FARROW ET AL.	
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Signature	0. Cangialos,	Considered	3/05

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Of 8 Sheet

Complete if Known				
Application Number 09/592,165				
Filing Date JUNE 12, 2000				
First Named Inventor Mahadevan Iyer				
Art Unit 2664- 362 [
Examiner Name SALVATORE CANGIALOSI				
Attorney Docket Number 134897				

	U.S. PATENT DOCUMENTS					
Examiner	Examiner Cite	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
initials*	No.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
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	FOREIGN PATENT DOCUMENTS							
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Examiner Initials*	Cite No. ¹	Country Code ³	-Number⁴	-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7.6
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

Complete if Known				
Application Number	09/592,165			
Filing Date	JUNE 12, 2000			
First Named Inventor	Mahadevan Iyer			
Group Art Unit	2664 3621			
Examiner Name	SALVATORE CANGIALOSI			
Attorney Docket Number	134897			

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
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Examiner Signature	Si Campialosi	Date Considered	3/05
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609	. Draw line through o	itation if not in

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INFORMATION DISCLOSURE—

Complete 151 INFORMATION DISCLOSURE **Application Number** 09/592,165 AUG 1 STATEMENT BY APPLICANT JUNE 12, 2000 Filing Date **First Named Inventor** Mahadevan Iyer Technology **G**enter 2600 (use as many sheets as necessary) **Group Art Unit** SALVATORE CANGIALOSI **Examiner Name** 134897 Attorney Docket Number

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, joumal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Sh	ζ	"Cisco Secure Policy Manager," Internet Article, Online, May 8, 1999, pp. 1 – 4, Retrieved from the Internet: < <u>URL:http://web.archive.org/web/20000312094232/cisco.com/warp/public/cc/cisco/mkt/security/csm/prodlit/secmn_ov.htm</u> >, Retrieved on September 25, 2003.	
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	Examiner Signature	S. Cangialos;	Date Considered	3/05
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Examiner Name Sheet 134897 Attorney Docket Number OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Sh	4	KAWAI, YASUHIRO, "Policy server starts commercialization," May 22, 1999, pp.144-151, Nikkei Internet Technology, No. 23, Nikkei BP Publishing Co.	x
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Examiner Signature	S. Cangia logi	Date Considered	3/05

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		ON DISCLOSURE BY APPLICANT	Application Number	09/592,165	AUG 1
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(use as man	(use as many sheets as necessary)		First Named Inventor	Mahadevan Iyer	Technology
· !		•	Group Art Unit	2664 3621	
			Examiner Name	SALVATORE C	ANGIALOSI
Sheet	8	8	Attorney Docket Number	134897	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Su	7	TAKAYUKI ITO ET AL., "MULTIPLE SYSTEM," Filed September 26, 1995, as Japanese Patent Application No. 7-247521, published as Japanese Patent Application No. 9-93244 on April 4, 1997.	x
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